



2-11-02

A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02/08/02

Patent Application Transmittal  
Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

IBM Docket No. ROC920010224US1  
IBM Corporation  
Intellectual Property Law



Sir:

Transmitted herewith for filing is the Patent Application of:

Date: February 8, 2002

Inventors: David Joel Verdoorn and Sandra S. Woodward  
METHOD AND APPARATUS FOR DEBUGGING A CHIP

Enclosed are:

- ☒ Specification, claims and abstract, totaling 30 pages.  
☒ Formal Drawings totaling 6 pages.  
☒ Declaration and Power of Attorney.  
☒ Assignment of the invention to **International Business Machines Corporation, Armonk, New York 10504.**  
☒ Assignment Recordation Cover Sheet (PTO FORM-1595).  
☒ Return Receipt Postcard.

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	24	-20=	4	X\$18.00	\$72.00
Independent Claims	4	-3=	1	X\$84.00	\$84.00
Basic Filing Fee				\$740.00	\$740.00
TOTAL FEES					\$896.00

☒ The Commissioner is hereby authorized to charge \$ 896.00 to Deposit Account No. 09-0465.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0465. A duplicate copy of this transmittal is enclosed.

☒ Any additional filing fees required under 37 C.F.R. 1.16

☒ Any patent application processing fees under 37 C.F.R. 1.17

## CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 as "Express Mail Post Office to Addressee" Mailing Label No. ET149164170US on February 8, 2002

Name of person mailing paper: BRIAN M. DUGAN  
Signature: [Signature] Date: 2/8/02

Respectfully submitted,

By: [Signature]  
Attorney: Brian M. Dugan, Esq.  
Registration No. 41,720  
Tel.: (914) 332-9081